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PTO/SB/21 (08-00)
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		Application N	umber	10/686,361	
TRANSMITT	Filing Date		Oct 15, 2003		
FORM	First Named I	nventor	Shah, Mehul		
(to be used for all correspondence after	er initial filing)	Group Art Unit			
		Examiner Nam	ne		
Total Number of Pages in This Subm	ission	Attorney Docke	et Number	MS1-1682US	
	FNCI	OSURES	(check a	all that apply)	
Fee Transmittal Form	Assignm	nent Papers Application)		After Allowance Communication to Group	
Fee Attached	Drawing	• • • • • • • • • • • • • • • • • • • •	Sheets	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Licensin	ng-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition			Proprietary Information	
Affidavits/declaration(s)	Provisio	to Convert to a onal Application		Status Letter	
Extension of Time Request	Address	Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below):			
Express Abandonment Request		Terminal Disclaimer Return Receipt Postcard			
Information Disclosure Statement	CD, Nu	mber of CD(s)	<u> </u>		
Certified Copy of Priority Document(s)	Remarks				
Response to Missing Parts/ Incomplete Application		_			
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATU	JRE OF APPLI	CANT, ATTORI	NEY, OR A	AGENT	
Firm or Individual name Thomas S. Wong					
Signature					
Date 110/2003					
	CEPTIEIC	ATE OF MAIL	ING		
I hereby certify that this correspondence is being depos addressed to: Commissioner for Patents, P.O. Box 145	ited with the Unite	d States Postal Ser	vice with suf		
Typed or printed name Wendy A. S					
Signature // Ala of	Sith-		Date	12/18/03	

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number	10/686,361				
Filing Date	Oct 15, 2003				
First Named Inventor	Shah, Mehul				
Examiner Name					
Art Unit					
Attorney Docket No.	MS1-1682US				

METH	OD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check	Credit card Money Other None	3. ADDITIONAL FEES			. FEE	S	
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Account Number	12-0769	1051	130	2051	-	Surcharge - late filing fee or oath	Lee Lala
Deposit Account	Lee & Hayes, PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name		1053	130	1053	130	cover sheet Non-English specification	
	s authorized to: (check all that apply) (s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
	additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
	(s) indicated below, except for the filing fee	1805	1,840°	1805	1 840*	Examiner action Requesting publication of SIR after	·····
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	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
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	Fee Fee Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal .	
1004 770	2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
l l	SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	-
2. EXTRA C	LAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
	Fee from Extra Claims below Fee Paid	1501 1502	1,330 480	2501 2502		Utility issue fee (or reissue)	
Total Claims	-20** = X =	1502	640	2502	_	Design issue fee Plant issue fee	
Independent Claims	- 3** = X =	1460	130	1460		Petitions to the Commissioner	
Multiple Deper	ndent =	1807	50	1807		Processing fee under 37 CFR 1.17(g)	
Large Entity	Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802		Recording each patent assignment per	
1202 18	2202 9 Claims in excess of 20					property (times number of properties)	
1201 86	2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	· · ·	
	[0	Other	fee (sp	ecify)_			
**or number	SUBTOTAL (2) (\$) U	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0	
SUBMITTED		-	-			(Complete (if applicable))	

Registration No. Name (Print/Type) Thomas S. Wong 48,577 Telephone (206) 315-4001 Date 12/18/2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Filing Date	Oct 15, 2003
Inventor	Shah
Applicant	
Attornev's Docket No.	MS1-1682US
Attorney's Docket No. Title: Systems And Methods For Scheduled Re	cording Of Multimedia Content
Streams	C

INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Respectfully Submitted,

Date: \2/18/2003

Thomas S. Wong Reg. No. 48,577

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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/686,361				
Filing Date	Oct 15, 2003				
First Named inventor	Shah, Mehul				
Group Art Unit					
Examiner Name					
Attorney Docket Number	MS1-1682US				

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1		ocument Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		5,761,417		Henley et al.	06-02-1998			
		6,418,421B1		Hurtado et al.	07-09-2002			
		6,564,005B1		Berstis	05-13-2003			
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.